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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	1
10/724,181	12/01/2003	Bahram Bahramian	BB 03-2	1347	
33349 7	590 04/21/2006		EXAMINER		
	LMER, PATENT AC	GENT	LEE, GUIYOUNG		
WALDORF, MD 20602			ART UNIT	PAPER NUMBER]
,	,		2875		
			DATE MAILED: 04/21/200	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	111/				
Office Action Commence	10/724,181	BAHRAMIAN, BAH	RAM				
Office Action Summary	Examiner	Art Unit					
	Guiyoung Lee	2875					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence add	iress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status	•						
1) Responsive to communication(s) filed on 26 Ja	nuary 2006						
	action is non-final.						
3) Since this application is in condition for allowar		secution as to the	merits is				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1-9,12-15 and 18-20</u> is/are pending in	the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s)is/are allowed.							
6) Claim(s) 1-9, 12-15, and 18-20 is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
 Certified copies of the priority documents 	1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No							
Copies of the certified copies of the prior	ity documents have been receive	ed in this National S	Stage				
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
			•				
Attachment(s)		•					
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate	. 152)				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	atent Application (PTO	-102) .				

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DETAILED ACTION

Prelim./Amdt.

- 1. Receipt is acknowledged of the amendment filed 01/26/2006.
- 2. Drawing objection are withdrawn in view of applicant's amendment to the specification.
- 3. Claims 1-9, 12-15, and 18-20 are pending, claims 10-11 and 16-17 have been cancelled.

Response to Arguments

4. Applicant's arguments, see the REMARKs, filed 01/26/2006, with respect to the rejection(s) of claim(s) 1-9, 12-15, and 18-20 under 35 U.S.C 102 and 35 U.S.C. 103 have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of D.P. Christenbery (US 2,800,635) and Boss (US 4,855,882). The new ground of rejection follows.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 1-3, 9, 13, 15, and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by D.P. Christenbery (US 2,800,635).
- 4. Re claims 1-3, 9, 13, 15, and 19: Christenbery discloses an assembly for connecting a plurality of light emitting devices in parallel and a method of connecting the light emitting devices comprising a first body part (14 in Fig. 2); a second body part (46) configured to

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resiliently mate with said first body part; said first and second body parts configured to receive a pair of insulated conductors (42) therebetween; and apertures (32) formed in the first body (14) in a direction orthogonal to said insulated conductors, said aperture configured to receive contacts (36); wherein said contacts are configured to penetrate an insulation layer of said insulated conductors (42) when said contacts are inserted into said apertures. Further, Christenbery discloses a first group of channels in the first body part and a second group of channels in the second body part, and the first and second groups of channels each consists of a pair of channels (See 34 50 in Fig. 5).

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 4-8, 12, 14, 18, and 20 are rejected under 35 U.S.C. 103(a) as being unpatentable over D.P. Christenbery as applied to claims 1, 9, and 15 above, and further in view of Boss (US 4,855,882) and Komai (US 6,017,241).
- 7. Re claims 4-8, 12, 14, 18, and 20: Christenbery does not disclose the contacts are hollow. However, hollow contacts are known at the time of the invention, and Boss discloses the hollow contacts (44) and the leads of the lamp are inserted into the hollow contacts. It would have been obvious to one having ordinary skill in the art at the time the invention was made to substitute Boss's hollow contact with Christenbery's contacts in order to insert the leads of the lamp.

Further, Christenbery does not disclose a light emitting diode. Komai teaches a light emitting

diode package is attached to a pair of conductor wires. Further, Komai suggested the lamp holder

is designed to mount either two types of lamps: a conventional incandescent lamp or an LED

lamp (col. 4, line 27+). It would have been obvious to one having ordinary skill in the art at the

time the invention was made to substitute Komai's light emitting diode with Christenbery' light

source because of the Komai's suggestion above and such substitution would be within the level

of ordinary skill in the art.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Guiyoung Lee whose telephone number is 571-272-2374. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on 571-272-2378. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

pervisory Patent Examiner Technology Center 2800

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